

CLAIMS

1. A sea rescue informing apparatus comprising at least a rescue informing device and an electric power source, the rescue informing device having an illuminator
5 and a rescue signal generator, the electric power source having a solar battery and an electric charger for supplying electricity to the rescue informing device, wherein the rescue informing device and the electric power source are disposed in the sea rescue informing apparatus with light emission from the illuminator and rescue signal transmission from the rescue signal generator freely operated by electricity
10 supplied from the electric charger, the electric charger charged by electric power sent from the solar battery.
2. A sea rescue informing apparatus according to claim 1, wherein the rescue informing device and the electric power source are disposed in a watertight
15 hermetically sealed casing with a photo acceptance panel surface of the solar battery and a communication antenna included in the rescue signal generator exposed from the watertight hermetically sealed casing.
3. A sea rescue informing apparatus according to claim 1, wherein the electric
20 charger comprises one or more electric double-layer capacitors rapidly chargeable from the solar battery.
4. A sea rescue informing apparatus according to claim 1, wherein a rescue signal
25 transmitted from the rescue signal generator includes position information obtained from a GPS positioning device.

5. A life boat comprising a boat body and a sea rescue informing apparatus, the sea rescue informing apparatus being the sea rescue informing apparatus according to any one of claims 1 to 4, the sea rescue informing apparatus mounted in the boat body.

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6. A life boat according to claim 5, wherein a luminous face of the illuminator is disposed on the top surface of the sea rescue informing apparatus, and a photo acceptance panel surface of the solar battery is disposed on a suitable surface area of the boat body where the sunlight is able to be received.

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